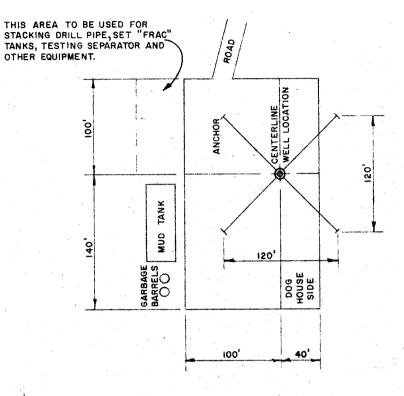
SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL & GAS

5.	Lease	Designation	on and	Serial	No.	

				Fee
APPLICATION	FOR PERMIT	TO DRILL, DEEPI	EN, OR PLUG BA	CK 6. If Indian, Allottee or Tribe Name
a. Type of Work DRILI		DEEDENI 🗆	PLUG BACK	7. Unit Agreement Name
b. Type of Well	- X.X.	DEEPEN _	FLUG BACK	
	Other G	as Storage	Single Multiple Zone Zone	<u> </u>
. Name of Operator	uel Supply Co			Coalville 9. Well No.
. Address of Operator	der adphit con	mpany		7
P. O. Box	1129,	Rock Springs, Wy	oming B2901	10. Field and Pool, or Wildcat
. Location of Well (Repor	t location clearly and in	accordance with any State	requirements.*)	Coalville
At surface	1972' FSL,	276' FWL	NW SW	11. Sec., T., R., M., or Blk. and Survey or Area
At proposed prod, zone				NW SW 10-2N-5E
4. Distance in miles and	direction from nearest to	own or post office*	The second secon	12. County or Parrish 13. State
1 mile eas	t of Coalville	, Utah		Summit Utah
 Distance from proposed location to nearest property or lease line, 	30	16. N		. No. of acres assigned to this well
(Also to nearest drlg. li	ne, if any)	to T	86.3	. Rotary or cable tools
 Distance from proposed to nearest well, drilling or applied for, on this l 	, completed,	19. F)	2425'	Rotary
1. Elevations (Show wheth				22. Approx. date work will start*
GR 5636' g	raded			When approved
3.		PROPOSED CASING ANI	CEMENTING PROGRAM	
Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
17-1/2	13-3/8	54.5	90'	120
12-1/4 8-3/4	9-5/8	36	700	381
anticipate and Longwa Mud will b	d formation to 11 SS (L-2) at	ops are as follow 2215'.	to an estimated over the state of the state	he surface
		ctionally, give pertinent dat	a on subsurface locations and	on present productive zone and project promeasured and true vertical depths. Give blowou
D 21	m.		General Manager,	Ion 15 10
Signed	Myero	Title	perations	Date Jan. 15, 19
(This space for Federal	or state office use) 143-3002		Approval Date	
Approved by Conditions of approval,		Title	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Date

Well Name <u>Coalv</u>	<u>ille Well No</u>	o. 7		Location	NW SW 10-	-2N - 5E
Wellhead Equipment		G:		Pressure	Summit Co	ounty, Utah Pressure
		<u>Size</u>		Rating		Test
Surface Casing Flange	1	.0"		3,000		6,000
Casing Spool			 -			
Tubing Spool	1	0" x 6"		3,000		6,000
Tubing Bonnet		6" x 3"	 -	3,000		6,000
Blow Out Preventers (Top to Bottom)		SI Rating	PSI Tes	<u>st</u>	Bag	Rams
	_10''	3,000	6,000	<u>) </u>	<u>X</u>	
		3,000	6,000	<u>) </u>		4-1/2
	10"	3,000	6,000	<u>) </u>	· .	Blind
<u>Gas Buster</u>	Yes	X No	<u>Degasse</u>	<u>er</u> _	Yes	X No
Kill or Control Manifo	<u>ld</u>					
	,000 re Rating		000 re Ratin	g Test	<u>No</u> Hydrauli	c Valves
Auxiliary Equipment	Kelly Cod	ek _	x Yes	N		
Monitoring Equipment of	n Mud System	- <u>-</u>	Yes	X	0	
Full Opening Drill Pipe Stabbing Valve on Floor	e <u>r</u>	_	X Yes	N	0	
Type of Drilling Fluid	<u>X</u> Water	Base Mud	Air	Gas	Oil Base	Mud
Anticipated Bottom Hole	<u>Pressure</u>	1200 PSI				



- ENLARGED WELL SITE PLAN-

SCALE: 1"=100"

WIE.

AT SITES WHERE TOPSOIL IS PRESENT, SAME IS TO BE REMOVED AND STORED ON THE ADJACENT AREA FOR RESTORA-TION OF THE SITE WHEN REQUIRED. NOTE:

EXISTING GROUND AROUND WELL SITE IS LEVEL. NO EARTHWORK REQUIRED. FILL WITH 6-INCHES OF GRAVEL UNDER RIG AND EQUIPMENT.

그런 이번 나라를 보고 있다. 그는 그를 보면 하는 것은 것

PIPE COALVILLE WELL No. 6 EXISTING HIGHWAY COALVILLE WELL NO. 2 COALVILLE WELL NO. ROAD WELL No. 4 EXISTING ROAD COALVILLE WELL NO. COALVILLE WELL NO. 5 STONE

T.2N., R.5E.

- LOCATION PLAN -

SCALE: 1"=1000

This is to certify that the above plat was prepared from field notes of actual surveys made under my supervision and that the same are true and correct to the best of my knowledge.

Engineer UTAH LAND SURVEYOR REGISTRATION No. 3521

GAS STORAGE BOUNDARY

A CONTRACT OF THE PARTY OF THE

DRILLING W.O. FUEL MOUNTAIN LEGEND ENGINEERING RECORD REVISIONS S. M. FABIAN 12/15/75 DESCRIPTION DATE BY SURVEYED BY NO. ROCK SPRINGS, WYOMING € WELL REFERENCES | G.L.O. PLAT | U.S.G.S. QUAD, MAP CERTIFIED WELL LOCATION STONE CORNER LOCATION DATA PIPE CORNER COALVILLE GAS STORAGE WELL SITE PLAN FIELD LOCATION: NW SW SEC. 10, T.2N., R.5E. 1972' FSL, 276' FWL COALVILLE WELL NO. 7 DRAWN: 12/17/75 GEB SCALE: AS NOTED SUMMIT COUNTY, UTAH HE WELL ELEVATION: 56361 (AS GRADED) ELEVATION BY CHECKED: GEL RNH DRWG. M-12040 SPIRIT LEVELS FROM COMPANY BENCH MARK. NO. APPROVED:

FILE NO A-11

SHEET OF

	FILE	NOTATIONS	Hold de
Date:	1.16-		
Operator:	Mt. Jul 4	Tusky	
Well No:	elle #7		
Location: Sec. /0	T. ZM R. 57	County: Sec	munit
·			
			·
File Prepared V		Entered on N.I.D.	
Card Indexed		Completion Sheet	
Checked By:			
Administrative	Assistant:		
Remarks:		Λ	\cap
Potroloum Engi	noor/Minol Lond Coop		
Remarks:	neer/Mined Land Coord	dinator:	***
Remaiks.			
Director:			•
Remarks:			·
~-~-			
Include Within Appro	oval Letter:	•	
Bond Required		Survey Plat Requ	ired
Order No. /4	8-1	Blowout Preventi	on Equipment
Rule C-3(c) Top	pographical exception thin a 660' radius of	n/company owns or co	ntrols acreage
O.K. Rule C-3		0.K. In	Unit Unit Coope
Other:		Coalvell	le Gas Storage

Letter Written

January 19, 1976

Mountain Fuel Supply Company P.O. Box 1129 Rock Springs, Wyoming 82901

Re: Well No's:
Coalville #6,
Sec. 10, T. 2 N, R. 7 E,
Coalville #7,
Sec. 10, T. 2 N, R. 7 E,
Summit County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to well is hereby granted in accordance with the Order issued in Cause No. 148-1.

Should you determine that it will be necessary to plug and abandon these wells, please notify the following immediately:

PATRICK L. DRISCOLL - Chief Petroleum Engineer HOME: 582-7247 OFFICE: 533-5771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling.

The API number assigned to this well is 43-043-30020; (#6), and 43-043-30021 (#7).

Very truly yours,

DIVISION OF OIL, GAS, AND MINING

CLEON B. FEIGHT DIRECTOR

SUBMIT			
(Other	uctions	on	re-

SHOOTING OR ACIDIZING

(Other) Supplementary history

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

T_{i}	
a	

ABANDONMENT*

STATE OF UTAH SUBMIT IN			4	
OIL & GAS CONS	ERVATION COMMISSION	(Other instructions on reverse side)	5. LEASE DESIGNATION Fee	AND SERIAL NO.
	CES AND REPORTS ON als to drill or to deepen or plug back TION FOR PERMIT—" for such propos		6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
OIL GAS OTHER	Gas Storage		7. UNIT AGREEMENT NA	MB
2. NAME OF OPERATOR			8. FARM OR LEASE NAM	B
Mountain Fuel Supp	ly Company		Coalville	
8. ADDRESS OF OPERATOR			9. WELL NO.	
P. O. Box 1129,	Rock Springs, Wyoming	g 82 901	7	
4. LOCATION OF WELL (Report location cl			10. FIELD AND POOL, OF	WILDCAT
See also space 17 below.) At surface			Coalville	
7.07.01 501 07.61 5	NI 611		11. SEC., T., R., M., OR B SURVEY OR AREA	LE. AND
1972' FSL, 276' F	WL NW SW		NW SW 10-2N-5	5E
14. PERMIT NO. 43-043-30021	15. BLEVATIONS (Show whether DF, RT,	GR 5636'	Summit	Utah
16. Check Ap	propriate Box To Indicate Natu	re of Notice, Report, or C	Other Data	
NOTICE OF INTENT	ION TO:	SUBSEQU	ENT REPORT OF:	
TEST WATER SHUT-OFF	ULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	TRLL
FRACTURE TREAT	ULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CA	SING

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

Depth 778', nippling up.

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

Spudded 1-27-76, ran 13-3/8" casing to 96' and 9-5/8" casing to 760'.

ABANDON*

CHANGE PLANS



8. I hereby certify that the foregoing is true and correct SIGNED . Hyun	TITLE	General Manager, Gas Supply Operations	DATE _	2-4-76
(This space for Federal or State office use)				
APPROVED BY	TITLE		DATE _	



From: Pat Brotherton

To: T. M. Colson



Rock Springs, Wyoming January 22, 1976

Tentative Plan to Drill Coalville Well No. 7 Summit County, Utah

This well will be drilled to total depth by ________Drilling Company. One work order has been originated for the drilling and completion of the well, namely 22747, Drill Coalville Well No. 7, located in the NW SW Sec. 10, T. 2 N., R. 5 E., Summit County, Utah. An 8-3/4-inch hole will be drilled to a depth of 2425 feet and 7-inch 0.D. casing run. Surface elevation is at 5636 feet.

- Drill 17-1/2-inch hole to approximately 100 feet KBM.
- 2. Run and cement approximately 90 feet of 13-3/8-inch 0.D., 54.5-pound, K-55, 8 round thread, ST&C casing. The casing will be cemented with 120 sacks of regular Type "G" cement which represents theoretical requirements plus 100 percent excess cement for 13-3/8-inch 0.D. casing in 17-1/2-inch hole with cement returned to surface. Cement will be treated with 564 pounds of Dowell D43A. Plan on leaving a 10-foot cement plug in the bottom of the casing after displacement is completed. Floating equipment will consist of a Baker guide shoe. The top and bottom of all casing collars will be spot welded in the field and the guide shoe will be spot welded to the shoe joint in the Rock Springs Machine Shop. The bottom of the conductor pipe should be landed in such a manner that the top of the 12-inch 3000 psi casing flange will be at ground level. A cellar three feet deep will be required. Prior to cementing, circulate 80 barrels of mud. Capacity of the 13-3/8-inch 0.D., 48-pound casing is 58 barrels.
- 3. After a WOC time of 6 hours, remove the landing joint and wash off casing collar. Install a 12-inch 3000 psi companion flange tapped for 13-3/8-inch O.D., 8 round thread casing. Install adequate preventers and finish nippling

- up. Pressure test casing and all rams to 1000 psi for 15 minutes. The internal pressure rating for 13-3/8-inch 0.D., 48-pound, H-40 casing is 1730 psi.
- 4. Drill a 12-1/4-inch hole to a depth of 700 feet. Note: Slightly over-pressured salt water sands may be expected between 300 feet and 1000 feet. The surface hole should be drilled with 11.5 ppg mud with lost circulation material to prevent water flows. The drilling contractor will catch 10 foot samples from bottom of conductor casing to total depth.
- 5. Remove preventer and 12-inch 3000 psi conductor casing flange. Run and cement approximately 700 feet of 9-5/8-inch 0.D., 36-pound, K-55, 8 round thread, ST&C casing. The casing will be cemented with 381 sacks of regular Type "G" cement which represents theoretical requirements plus 100 percent excess cement for 9-5/8-inch 0.D. casing in 12-1/4-inch hole with cement returned to surface. Cement will be treated with 5 percent D43A and 1/4-pound flocele per sack of cement. Plan on leaving a 10-foot cement plug in the bottom of the casing after displacement is completed. Floating equipment will consist of a Baker guide shoe. The top and bottom of all casing collars will be spot welded in the field and the guide shoe will be spot welded to the shoe joint in the Rock Springs Machine Shop. The bottom of the surface casing should be landed in such a manner that the top of the 10-inch 3000 psi casing flange will be at ground level. A cellar three feet deep will be required. Prior to cementing, circulate 75 barrels of mud. Capacity of the 9-5/8-inch 0.D., 36-pound casing is 55 barrels.
- 6. After a WOC time of 6 hours, remove the landing joint. Cut off the 13-3/8-inch O.D. casing so the 10-inch 3000 psi surface casing flange can be installed. Wash off 9-5/8-inch collar. Install a NSCo. Type "B" 10-inch 3000 psi regular duty

casing flange tapped for 9-5/8-inch O.D., 8 round thread casing. Install a 2-inch extra heavy nipple, 6-inches long, and a WKM Figure B138 (2000 psi WOG, 4000 psi test) valve on one side outlet of the casing flange and a 2-inch extra heavy bull plug in the opposite side. Install a 10-inch 3000 psi double gate hydraulically operated blowout preventer with blind rams in the bottom and 4-1/2-inch rams in the top and finish nippling up. After a WOC time of 12 hours, pressure test surface casing, all preventer rams, and Kelly-cock to 1000 psi for 15 minutes using rig pump and drilling mud. The burst pressure rating for 9-5/8-inch O.D., 36-pound, K-55, 8 round thread, ST&C casing is 3520 psi.

7. Drill 8-3/4-inch hole to the total depth of 2425 feet or to such depth as the Geological Department may recommend. A Company Geologist will be on location to check cutting samples. 10 foot samples will be checked from bottom of conductor casing to total depth. Mud weight will be increased to 12.0 ppg at 1900 feet. The mud will exert a hydrostatic pressure of 1245 psi at 2000 feet. The bottom hole pressure in Coalville Well No. 4 at 1834 feet should be approximately 1170 psi with a surface pressure of 1106 psi. One drill stem test is anticipated in the Longwall SS (L-2). One 100 foot core will be cut from approximately 2150 feet to 2250 feet KBM. Anticipated tops are as follows:

	Approximate Depth (Feet KBM)
Frontier	Surface
Longwall SS (L-2)	2,215
Total Depth	2,425

8. Run dual induction, sonic, caliper, density, and dipmeter logs over zones of interest from conductor casing to total depth.

- 9. Run an 8-3/4-inch bit and condition hole prior to running 7-inch 0.D. casing. Pull and lay down drill pipe and drill collars. Install 7-inch rams in preventer.
- 10. Run 7-inch O.D. casing as outlined in Item I, General Information, to a depth of 2425 feet. A Baker Type G float collar and guide shoe will be used as floating equipment. Cement casing with regular densified cement from 2425 feet to 2100 feet and 50-50 Pozmix cement treated with 2% calcium chloride from 2100 feet to 1500 feet. Precede cement with 500 gallons mud flush. Circulate 150 barrels drilling mud prior to beginning cementing operations. Capacity of the 7-inch O.D. casing is 95 barrels. Cement requirements will be based on actual hole size as determined by the caliper log. Rotate casing while circulating, mixing, and displacing cement. Displace cement with water. Bump plug with 2000 psi and hold for 15 minutes to pressure test casing. The minimum internal yield pressure for 7-inch O.D., 23-pound, K-55 casing is 4360 psi.
- 11. Immediately after cementing operations are completed, land the 7-inch O.D. casing with full weight of casing on slips and record indicator weight. Install a NSCo. 10-inch 3000 psi by 6-inch 3000 psi Type "B" tubing spool with WKM 2-inch 3000 psi wing valves. Pressure test seal assembly to 1500 psi for 5 minutes. The minimum collapse pressure for 7-inch O.D., 23-pound, K-55 casing is 3270 psi.
- 12. Release drilling rig.
- 13. Install deadmen anchors. Move in and rig up a contract workover rig.
- 14. Install a 6-inch 5000 psi double gate preventer with blind rams on bottom and 3-1/2-inch tubing rams on top. After a WOC time of 72 hours, run a Baker roto-vert casing scraper dressed for 7-inch 0.D., 23-pound casing on 3-1/2-inch 0.D., 9.2-pound, J-55 seal lock tubing. Check plug back depth. Pull and lay down casing scraper.

- 15. Run a Dresser Atlas cement bond log and calibrated gamma ray neutron collar log from plug back depth to surface.
- 16. After the above items have been evaluated, a tentative plan to complete the well will be finalized.

GENERAL INFORMATION

I. The following tubular goods have been assigned to the well.

Description	Approximate Gross Measurement (feet)	Availability
13-3/8-inch O.D., 54.5-pound, K-55, 8 round thread, ST&C casing	Conductor Pipe 120	Warehouse stock
9-5/8-inch O.D., 36-pound, K-55,	Surface Casing	
8 round thread, ST&C casing	730	Warehouse stock
1 jt. 9-5/8-inch O.D., 32.3-pound, H-40, 8 round thread, ST&C casing with Baker guide shoe	30	Warehouse stock
-		
Total	760	
7	Production Casing	
7-inch O.D., 23-pound, K-55, 8 round thread, ST&C casing *	2,550	Warehouse stock
	Production Tubing	
3-1/2-inch O.D., 9.2-pound, J-55, seal lock tubing	2,550	Warehouse stock

- * 200 feet will be sand blasted and Ruff Cote applied in the Rock Springs' yard.
- II. All ram type preventers will have hand wheels installed and operative at the time the preventers are installed.

Form OGCC-1 be

5666 156	STATE OF UTAH	SUBMIT IN TRIPLICATES (Other instructions on re-		
OIL & GA	AS CONSERVATION COMMISSION	verse side)	5. LEASE DESIGNATION Fee	N AND SERIAL NO.
SUND	ORY NOTICES AND REPORTS ON orm for proposals to drill or to deepen or plug back use "APPLICATION FOR PERMIT—" for such propose	WELLS to a different reservoir.	6. IF INDIAN, ALLOTTI	EE OR TRIBE NAME
OIL GAS WELL	OTHER Gas Storage		7. UNIT AGREEMENT N	YAMB
2. NAME OF OPERATOR			8. FARM OR LEASE NA	MB
Mountain F	Fuel Supply Company		Coalville	
8. ADDRESS OF OPERATOR	del Suppry Company		9. WELL NO.	<u></u>
D O Roy	1129, Rock Springs, Wyoming	82901	7	
4. LOCATION OF WELL (Rep.	port location clearly and in accordance with any Stat		10. PIBLD AND POOL,	OR WILDCAT
See also space 17 below.	(.)		Gas Storac	ge - Coalv <u>i</u> lle
			11. SEC., T., R., M., OR SURVEY OR ARE	BLK. AND
1972' FSL,	, 276' FWL NW SW		NW SW 10-2N	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT,		12. COUNTY OR PARIS	L Company
43-043-30021		GR 5636' St	ymmit	Utah
16.	Check Appropriate Box To Indicate Natu	ire of Notice, Report, or C	Other Data	
NOT	TICE OF INTENTION TO:	subs Eq U	JENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING	CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONM	ENT*
REPAIR WELL	CHANGE PLANS		<u>ary history</u>	<u>XX</u>
(Other)		(Note: Report results Completion or Recompl		
	ten and the state of the state	water the contract of the form	indication actions to di	ote of etertine any

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Depth 2079', tripping in to make DST #1.



18. I hereby certify that the foregoing is true and correct SIGNED A. Hy	General Manager, TITLE Gas Supply Operations	DATE 2-10-76
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE

STATE OF UTAH

SUBMIT IN TRIPLICATE*

SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposely to deep or plug back to a different reservoir. One	OIL & GAS CONSE	RVATION COMMISS	(Other instructions on verse side)	5. LEASE DESIGNATION Fee	I AND SERIAL NO.
ONE THE WALL O CORRESPONDED COMPANY MOUNTAIN Fuel Supply Company P. O. Box 1129. Rock Springs, Hyoming 82901 10. Field No Pool, On Wilder College Strongs Hyoming 82901 10. Field No Pool, On Wilder College Strongs Hyoming 82901 10. Field No Pool, On Wilder College Strongs Hyoming 82901 11. Second Strongs Hyber Location clearly and is recordance with any State requirements. 10. Field No Pool, On Wilder College Strongs Hyoming 82901 11. Second Strongs Hyber Location clearly and is recordance with any State requirements. 12. Field No Pool, On Wilder College Strongs Hyoming 82901 13. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date Strongs Hyber On Activities Complete Nature Report on Activities Complete Nature College Strongs Hyber College Strongs Hyber College Strongs Hyber College Strong Hyber College Strongs Hybe	SUNDRY NOTIC (Do not use this form for proposal Use "APPLICAT	ES AND REPORTS s to drill or to deepen or plus ION FOR PERMIT—" for such	ON WELLS s back to a different reservoir. proposals.)		E OR TRIBE NAME
Mountain Fuel Supply Company Mountain Fuel Supply Company P. O. Box 1129. Rock Springs, Wyoming 82901 10. Fill And Foods, on Willough Free Also space 17 below) 11. PRINTER FO. 12. 276' FWL NW SW 12. PRINTER FO. 13. CODET OR FAILUR 14 PRINTER FO. 14 PRINTER FO. 15. PRINTER FO. 16. Check Appropriate Box To Indicate Noture of Notice, Report, or Other Date NOTICE OF INTERNION TO: THE WATER RECOVER THAN MULTIFIC CONFLORE REPORT THAN MULTIFIC CON	I. OIL CAS			7. UNIT AGREEMENT N	AMB
P. O. Box 1129, Rock Springs, Myoming 82901 10. Decayor or wall, (Report location clearly and in accordance with any State requirements.) 10. FIELD AND POOL, OR WILLOCK 10. FIELD AND POOL, OR WILLOCK 10. FIELD AND POOL, OR WILLOCK 11. TERMIT NO. 43-043-30021 12. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date 13. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date 14. WOTH WATER SHUT-OFF FRACTURE TREAT 15. POOL OR ALTER CABING 16. WATER SHUT-OFF FRACTURE TREAT 17. DESCRIBE PROPOSED OR CON-LIFTED OFFER-TRINGS. (Clearly state All portions described and true vertical depths for all instances and sonse per recogning to the work, if well is directionally drilled, give substrace locations and measured and true vertical depths for all instances per recogned strong, 1/4 hr 4000 Mcf, 1/2 hr 4100 Mcf, 1 hr 4200 Mcf, 107 hr 700 Mcf, 1 hr 4200 Mcf, 1 for all instances per recogned strong, 1/4 hr 4000 Mcf, 1/2 hr 1100 Mcf, 1 hr 4200 Mcf, 1 For proposed water cut mud, 1HP 1138, 10FF's 1027-1073, ISIP 1073, FOFF's 971-980, FSIP 1055, FHP 1138. 18. I hereby certify that the foregoing is true and correct SIGNES Agas of Fold (This space for Federal or State office use)		oas blorage		8. FARM OR LEASE NA	MB
P. O. Box 1129, Rock Springs, Myoming 82901 10. Decayor or wall, (Report location clearly and in accordance with any State requirements.) 10. FIELD AND POOL, OR WILLOCK 10. FIELD AND POOL, OR WILLOCK 10. FIELD AND POOL, OR WILLOCK 11. TERMIT NO. 43-043-30021 12. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date 13. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date 14. WOTH WATER SHUT-OFF FRACTURE TREAT 15. POOL OR ALTER CABING 16. WATER SHUT-OFF FRACTURE TREAT 17. DESCRIBE PROPOSED OR CON-LIFTED OFFER-TRINGS. (Clearly state All portions described and true vertical depths for all instances and sonse per recogning to the work, if well is directionally drilled, give substrace locations and measured and true vertical depths for all instances per recogned strong, 1/4 hr 4000 Mcf, 1/2 hr 4100 Mcf, 1 hr 4200 Mcf, 107 hr 700 Mcf, 1 hr 4200 Mcf, 1 for all instances per recogned strong, 1/4 hr 4000 Mcf, 1/2 hr 1100 Mcf, 1 hr 4200 Mcf, 1 For proposed water cut mud, 1HP 1138, 10FF's 1027-1073, ISIP 1073, FOFF's 971-980, FSIP 1055, FHP 1138. 18. I hereby certify that the foregoing is true and correct SIGNES Agas of Fold (This space for Federal or State office use)	Mountain Fuel Supply	Company		Coalville	
At aures of the control of the contr	8. ADDRESS OF OPERATOR				
1972' FSL, 276' FWL NW SW 14. PERMIT NO. 43-043-30021 15. FRANCISCO OF INVESTIGATIONS (Show whether Dr. RT. OR. etc.) 43-043-30021 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data **NOTICE OF INVESTIGATION TO: **TREET WATER SHUT-OFF** PULL OR ALTER CASING STREAM THEORY OF ALTERING CARNO STREAM THEORY OF ALTERING CARNO STREAM THEORY OR ALTERING CARNO STREAM THEORY OR ALTERING CARNO STREAM THEORY OF ALTERING THEORY	P. O. Box 1129,	Rock Springs, Wyon	ning 82901	7	
1972' FSL, 276' FWL NW SW 14. PERMIT BO. 43-043-30021 15. PERMIT BO. 43-043-30021 16. Check Appropriete Box To Indicate Nature of Notice, Report, or Other Data **MORTER OF INTERPRETOR TO:** **BOSTER OF INTERPRETOR TO:** **PLACTURE TREAT** **BROOT OR ACTIVISE **BROOT OR ACTI	per giso space 14 Delow.)	irly and in accordance with an	y State requirements.		
1972' FSL, 276' FWL NW SW 14. FERNIT BO. 43-043-30021 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data **SUBMICTOR OF INTERPRETOR TO: **TREET WAXER SHUT-OFF **PRACTURE TREAT* **SUMPLIFE COMPLETE **SHOOT OR ACTIFIE PROPOSED OR COMPLETES OFFIRE THAN MULTIPLE COMPLETE **RANGE TREAT* **PRACTURE TREAT* **SHOOT OR ACTIFIE PROPOSED OR COMPLETES OFFIRE THAN MULTIPLE COMPLETE **RANGE TREAT* **PRACTURE TREAT* **SHOOT OR ACTIFIE CABING OTHER FOOD OF THE SHOOT OF				11. aBC., T., B., M., OR	BLE. AND
14. PERMIT 90. 43-043-30021 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date NOTICE OF INTENTION TO: THEN WATER ABUT-OFF PRACTURE TRANT SHOOT OR ACTURE CASHNO MULTIPLE COMPLETE SHOOT OR ACTURE TRANT SHOOT OR ACTURE BDFAIR WELL (Other) 17. DESCRIBE PROPOSED OR CONVERTED OFFINATIONS (Clearly state all pertines devalue, and give pertinent dates, including estimated date of starting and proposed work, if well is directionally drilled give subsurface locations and measured and trav worked and trav worked and trav worked and trav worked to gauge, recopened strong, 1/4 hr 4000 Mef, 1/2 hr 4100 Mef, 1 hr 4200 Mef, recovered 180' gas and water cut mid, IHP 1138, IOFF's 1027-1073, ISIP 1073, FOFF's 18. I bereby certify that the foregoing is true and correct SIGNED ATTER OF Federal or Wate office use) (This space for Federal or Wate office use)	1972' FSL, 276' FWL	NW SW		100.00.00	
18. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data **STEET WATER SHUT-OFF PULL OR ALTER CASING PLANS BOOTOR OF INTERFIOR OF: **PRACTURE TRANT MULLIPLE COMPLETE **SUPPLIEMENTARY OF ALTER CASING COLLIPS TRANS BOOTOR ACTORING OF INTERFETOR OF	14 DEDAYS NO				
The space for Federal or State and correct Signed Are space or Investor for Invest		15. BLEVATIONS (Show whether i			18. STATE
NOTICE OF INTERPRITOR TO: **ROTICE OF INTERPRITOR TO: **TEST WATER SHUT-OFF	43-043-30021	***	GK 2636'	Summit	Utah
THEST WATER SHUT-OFF PRACTURE TREAT SHOOT OR ACTIOLIER SHOOT OR ACTION	16. Check Appl	ropriate Box To Indicate	Nature of Notice, Report, o	r Other Data	
PRACTURE TREAT SHOOT OR ACIDIZE (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly State all pertheen details, and severe pertheen or recompletion on Well 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly State all pertheen details, and severe pertheen or recompletion on Well 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly State all pertheen details, and severe pertheen the completion on Well 17. DESCRIBE PROPOSED OR COMPLETE OPERATIONS (Clearly State all pertheen details, and severe pertheen the completion on Well 18. Describe Proposed work. If well in directionally drilled, give subsurface locations and measured and trive vertical depths for all markers and somes pertheen the complete of the completion on Well 18. Describe Proposed work of the completion on Well 18. Des	NOTICE OF INTENTIO	ON TO:	SUBS	SEQUENT REPORT OF:	
SHOOT OR ACIDIZE REPAIR WELL CHANGE PLANS CHANGE PLANS CHANGE PLANS CORP. 17. DERCARIE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting an ent to this work). TD 2488', cementing 7" casing. DST #1: 2034-2079', Frontier, IO 3/4 hr, ISI 1-1/2 hrs, FO 1 hr, FSI 2 hrs, opened with very weak blow, gas in 5 minutes, too much LCM and mud to gauge, reopened strong, I/4 hr 4000 Mcf, 1/2 hr 4100 Mcf, 1 hr 4200 Mcf, recovered 180' gas and water cut mud, IHP 1138, IOFP's 1027-1073, ISIP 1073, FOFP's 971-980, FSIP 1055, FHP 1138. 18. 1 bereby certify that the foregoing is true and correct SIGNED A. May and the foregoing is true and correct SIGNED A. May and the foregoing is true and correct General Manager, TITLE Gas Supply Operations DATE 2-17-76	TEST WATER SHUT-OFF PUI	LL OR ALTER CASING	WATER SHUT-OFF	REPAIRING 1	WBLL
(Other) Supplementary history (Other) Supplementary history (Nort: Report recuirs of multiple completion on Well (Nort: Report recuirs of multiple completion of multiple completion on the formpletion Report and to multiple completion of well (Nort: Report recuirs of multiple completion for	FRACTURE TREAT MU	LTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING C	ABING
(Other) (Other) (Note: Report results of multiple completion on Well Completion on Recompletion for Recomp	SHOOT OR ACIDIZE ABA	*NOON*			NT*
17. Describe proposed once of the well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and sones per ment to this work.)* TD 2488', cementing 7" casing. DST #1: 2034-2079', Frontier, IO 3/4 hr, ISI 1-1/2 hrs, FO 1 hr, FSI 2 hrs, opened with very weak blow, gas in 5 minutes, too much LCM and mud to gauge, reopened strong, 1/4 hr 4000 Mcf, 1/2 hr 4100 Mcf, 1 hr 4200 Mcf, recovered 180' gas and water cut mud, IHP 1138, IOFP's 1027-1073, ISIP 1073, FOFF's 971-980, FSIP 1055, FHP 1138. 18. I hereby certify that the foregoing is true and correct General Manager, SIGNED A May and Marker of State office use) (This space for Federal or State office use)	·	ANGE PLANS	(Oth(I)		XX
DST #1: 2034-2079', Frontier, IO 3/4 hr, ISI 1-1/2 hrs, FO 1 hr, FSI 2 hrs, opened with very weak blow, gas in 5 minutes, too much LCM and mud to gauge, reopened strong, 1/4 hr 4000 Mcf, 1/2 hr 4100 Mcf, 1 hr 4200 Mcf, recovered 180' gas and water cut mud, IHP 1138, IOFP's 1027-1073, ISIP 1073, FOFP's 971-980, FSIP 1055, FHP 1138. 18. I hereby certify that the foregoing is true and correct SIGNED A May Title Gas Supply Operations TITLE Gas Supply Operations DATE 2-17-76			Completion or Reco	mpletion Report and Log for	on well
18. I hereby certify that the foregoing is true and correct SIGNED A My Gas Supply Operations (This space for Federal or State office use)	DST #1: 2034-2079', opened with very weal reopened strong, 1/4 180' gas and water co	Frontier, IO 3/4 k blow, gas in 5 m hr 4000 Mcf, 1/2 ut mud, IHP 1138,	inutes, too much LCM hr 4100 Mcf. 1 hr 42	Mand mud to gaug 200 Mcf. recovers	ze.
General Manager, SIGNED Signed Title Gas Supply Operations (This space for Federal or State office use)		9	D/V/c. ~ 7070		
(This space for Federal or State office use)	2 er m	G		DATE 2-17-	-76
ADDROUGD DW	(This space for Federal or State office in	Be)			
				To A (Piero	

SHOOT OR ACIDIZE

REPAIR WELL

	RECEIVED	1
IN TRIPLICATE*	FEB 25 1970	1
e) 		NO.
<u> </u>	6 TH INDIAN, ALLOTTEE OR THISE N.	AME

		OF UIAH	(Other instructions on reverse side)	FEB 25 1	976
	OIL & GAS CONSERVA	TION COMMISSION	verse side/	FEAS, & MINIS	
_	SUNDRY NOTICES (Do not use this form for proposals to Use "APPLICATION")	AND REPORTS ON Irill or to deepen or plug back FOR PERMIT—" for such propos	WELLS to a different reservoir.	FEAS, & MINIS	GO THE NAME
1.	OIL GAS OTHER G	as Storage		7. UNIT AGREEMENT N	XM3
2.	NAME OF OPERATOR			8. FARM OR LEASE NA	MB
	Mountain Fuel Supply Compa	ny		Coalville	
8.	ADDRESS OF OPERATOR			9. WELL NO.	- <u></u>
_	P. O. Box 1129, Rock S	prings, Wyoming 82	2901	7	
4.	LOCATION OF WELL (Report location clearly a See also space 17 below.)	nd in accordance with any State	requirements.*	10. FIELD AND POOL, O	R WILDCAT
	At surface			Coalville	Gas Storag
	1972' FSL, 276' FWL	NW SW		11. SEC., T., R., M., OR SURVEY OR AREA	BLE, AND
14	PERMIT NO.			NW SW 10-21	
	10, 20	EVATIONS (Show whether DF, RT, C	ix, etc.)	12. COUNTY OR PARISH	18. STATE
	43-043-30021	KB 5647' GR 5	i636 '	Summit	Utah
16.	Check Approprie	ate Box To Indicate Natur	e of Notice, Report, or C	Other Data	
	NOTICE OF INTENTION TO			ENT REPORT OF:	
		ALTER CASING	WATER SHUT-OFF	REPAIRING V	WELL
	MULTIPLE	COMPLETE	FRACTURE TREATMENT	ALTERING CA	ASING

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

SHOOTING OR ACIDIZING

(Other) Supplementary history

TD 2488', rig released 2-18-76, waiting on completion tools.

ABANDON*

CHANGE PLANS

Landed 84.94' net, 85.81' gross of 13-3/8"OD, 54#, K-55, 8rd thd, ST&C casing at 95.94' KBM and set with 120 sacks of cement.

Landed 748.65' net, 753.41' gross of 9-5/8"OD, 36%, K-55, 8rd thd, ST&C casing at 759.65' KBM and set with 450 sacks of cement.

Landed 2474.53' net, 2498.02' gross of 7"OD, 23#, K-55, 8rd thd, LT&C casing at 2485.53' KBM and set with 447 sacks of cement.

8. I hereby certify that the foregoing is true and correct SIGNED A. J. My	TITLE	General Manager, Gas Supply Operations	DATE2-23-76	-
(This space for Federal or State office use)				=
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE		DATE	-

INTEROFFICE COMMUNICATION

FROM T	. M.	Colson	Ro	ock Springs, Wy	oming
			CITY		STATE
ToR	. G.	Myers	DATE M	arch 11, 1976	

Tentative Plan to Complete Coalville Well No. 7 Coalville Field

Attached for your information and files is a tentative plan to complete the above-captioned well.

TMC/gm

Attachment

cc: J. T. Simon

B. W. Croft

E. R. Keller (6)

A. J. Marushack

A. K. Zuehlsdorff

Geology (2)

D. E. Dallas (2)

G. C. Nelson (2)

C. F. Rosene

T. S. Stevens

E. A. Farmer

R. P. Work

U.S.G.S.

State B. M. Steigleder

P. E. Files (4)



From: Pat Brotherton

Rock Springs, Wyoming

To: T. M. Colson

March 11, 1976

Tentative Plan to Complete Coalville Well No. 7 Coalville Field

Present status of the well is as follows:

- a. 13-3/8-inch 0.D., 54.50-pound, K-55, 8 round thread, ST&C casing is landed at 95.94 feet KBM. Cement was circulated to the surface behind the 13-3/8-inch 0.D. casing.
- b. 9-5/8-inch O.D., 36-pound, K-55, 8 round thread, ST&C casing is landed at 759.65 feet KBM. Cement was circulated to the surface behind the 9-5/8-inch O.D. casing.
- c. 7-inch O.D., 23-pound, K-55, 8 round thread, ST&C casing is landed at 2485.53 feet KBM. The cement was displaced with water. The 7-inch O.D. casing was pressure tested to 2000 psi when the casing was cemented. A Dresser Atlas cement bond log was run February 24, 1976. Cement top is at 1744 feet.
- d. A Cameron 10-inch 3000 psi by 6-inch 3000 psi tubing spool is installed. The seal assembly was pressure tested to 1500 psi for 5 minutes.

NOTE: KB is 11.00 feet above ground level.

- 1. Move in a contract completion rig. Install a 6-inch 5000 psi double gate preventer with blind rams in bottom and 3-1/2-inch rams in top.
- 2. After a WOC time of 50 hours, pick up a Baker roto-vert casing scraper dressed for 7-inch O.D., 23-pound casing, and a 6-1/4-inch bit on 3-1/2-inch O.D., 9.2-pound, J-55 seal lock tubing. Clean out to plug back depth at approximately 2450 feet KBM.
- 3. Using a pump truck, displace the water out of the hole with drip oil. Approximately 100 barrels drip oil will be required. Pull and stand back 3-1/2-inch O.D. tubing. Lay down casing scraper and bit.
- 4. Rig up Dresser Atlas and run a casing potential profile log from plug back depth to surface.
- 5. Set a Baker Model F-1 production packer at approximately 1970 feet KBM. Run packer assembly as follows:

- A. One Baker Model F-1 packer dressed for 7-inch O.D., 23-pound casing.
- B. One Baker six foot extension for milling tool with 3-1/2-inch 8 round EUE pin down.
- C. One 3-1/2-inch O.D., 9.3-pound, J-55, 8 round thread, EUE tubing pup joint, six feet long.
- D. One Baker Model F seating nipple, 2.81-inch I.D., with 3-1/2-inch 8 round EUE box and pin.
- E. One 3-1/2-inch O.D., 9.3-pound, J-55, 8 round thread, EUE tubing pup joint, six feet long.
- F. One Baker Model R seating nipple, 2.75-inch I.D., with 3-1/2-inch 8 round EUE box and pin.
- 6. Pick up and run 3-1/2-inch O.D. tubing as follows:
 - A. One Cameron FB tubing hanger tapped for 3-1/2-inch O.D., 8 round thread, EUE tubing.
 - B. One 3-1/2-inch 8 round EUE by 3-1/2-inch seal lock double pin crossover.
 - C. 3-1/2-inch O.D., 9.2-pound, J-55, seal lock tubing pup joints, as required.
 - D. Approximately 1970 feet 3-1/2-inch O.D., 9.2-pound, J-55, seal lock tubing.
 - E. One 3-1/2-inch seal lock tubing collar.
 - F. One 3-1/2-inch seal lock by 3-1/2-inch 8 round EUE double pin crossover.
 - G. One Baker Model L sliding sleeve, 3-1/2-inch 8 round thread EUE box and pin, 2.81-inch I.D. Run sliding sleeve in the open position.
 - H. One Baker Model G locator sub assembly with six feet of seals.

Land tubing in 10,000 pounds compression.

- 7. Remove preventers and install upper portion of wellhead.
- 8. Rig up Dresser Atlas lubricator and perforate the following zones with one jet shot per foot as follows:

2040 feet to 2080 feet KBM 2100 feet to 2150 feet KBM

A total of 90 feet will be perforated with 90 holes. The above perforating depths were taken from the Dresser Atlas cement bond log dated February 24, 1976. Record any surface pressure after perforating.

- Run a short production test. Clean up location. Record tubing and casing pressures.
- 10. Release rig.

Coalpille Well No 7

SUMMIT DOWNTY UTAM

__ KB__ 5647.00 ft

GR-5636,00ft 12-11- 3000 cop florge and oft.

13th - conductor csq <u>net</u> 2.83 1-12"- 3000 psi csq flange

(later - cont-off)

2-143 1338 544 K-55 FIRST FE 80.80

1 Baka guide shad

1.31

84.44

Landed esq at 95,94 fs kgm or 11.00 fo taken KB, C39 flough 13 at grant last - cut off after 9 29" was now in, but cay w/ 120 34 regular and, no end to sur face.

988" Surface usq Met 1 Com con 10" - 3000 (39 flange 1.38 17 J+: 9 54" 36 " K-55 818 STIL 746.02 1 Baka guily shie. 1.25 748.65

Lander esq @ 759.65 fixam or 11,00 for bolon Kis. Com't tsq w/400 sx require 6 and treated. no ent to sur face. Com'tel from 87 fr n/ 50 SV regular and - reducted 1 bet to surface.

7"OD Production leg. hot /pc 7"on 23 " K-55 Brd LTIC can 18.78 69 Sts 7"00 23" K-53 FIN LITE cog 2143.59 9 Jts 7"00. 23" K-55 PM LT+C 285.16 (csg w/ ruff-cote) 1.80 1- Baker float will ar 1 1+ 7" 00, 23" 10:55 Pd K76 (csq w) rutt mute) 29.17

1-13 a Ker guide shoe 103 2474.53

Lander Usig @ 2485.53 for KBM 61 11.00 ft com kB , n a Campon 10- 3000 # csq flange u/ 40,000 # Cm +d csq u/37051 58-50 posmy, Weated. Installed as

759.65 A 9 58"00 cog.

95.94 ft 138"00 esg.

1745 ft the of any I con 1 7" any on log.





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		CTATE.	OF UTAH	BUDMIT A	(5	_	Ä
	OIL & GA	STATE AS CONSERV		MISSION	(See other i structions of reverse side	on succession	BIGNATION AND SERIAL NO.
			4D1 ET10 \ 1	DED C 02 A A	ID 1 00 *	6. IF INDIAN	ALLOTTEE OR TRIBE NAME
		OR RECO	MPLETION				· <u> </u>
1s. TYPE OF WE	WE	GAS WELL	DRY .	Other GAS ST	<u> FORAGE</u>	7. UNIT AGRI	EMENT NAME
b. TYPE OF COM	WORK DE	EP- PLUG	DIFF. RESVR.	Other		S. FARM OR	LEASE NAME
2. NAME OF OPERA	OVER L EN	BACK L	RESVR			Coalv:	ille
Mountain Fue	al Supply	Company		70 💸 DI	CENE	9. WELL NO.	
3. ADDRESS OF OPE	RATOR			THE THE	TT 4 1976	71	7
P. O. Box	1129,	Rock Spr	ings, Wyomi	ng 8290 14	M Tob Com	ish a l	D POOL, OR WILDCAT
P. O. Box 4. LOCATION OF WE At surface 1	LL (Report locat	ion clearly and in o	ccordance with an	y State requireme	WENDER WITHING	Coalvil	le Gas Storage
At surface 1	972' FSL,	276' FWL	NW SW	F 6	,A5	OR AREA	R., M., OR BLOCK AND SURVEY
At top prod. in	terval reported b	elow		Xô>	77-18	NW SW 1	0-2N-5E
At total depth					(19)		
			14. PERMIT NO.	DATI	SISSUED	12. COUNTY O	DR 13. STATE
API No	43-043-3	0021	+7			Summi	
5. DATE SPUDDED	16. DATE T.D.	REACHED 17. DATE	COMPL. (Ready t	j	EVATIONS (DF, RE		19. ELEV. CASINGHEAD
1-27-76 20. TOTAL DEPTH, MD	2-15-76	UG, BACK T.D., MD &	4-19-76	TIPLE COMPL	5647 GR	5636'	LS CABLE TOOLS
	1		HOW M		DRILLED B	Y .	CABLE 10015
2488 Tage 24, Producing inte		290 Tompletion—top	, BOTTOM, NAME (MD AND TVD)*	<u> </u>	0-2488	25. WAS DIRECTIONAL
2040-	2080' and	2100-2150	t I.one	wall			SURVEY MADE NO
26. TYPE ELECTRIC				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			27. WAS WELL CORED
		•				ļ	
DIL, BHC Son	nic, FDC-C		NG RECORD (Reg	oort all strings set	in soell)		Yes
CASING SIZE	WEIGHT, LB.			LE SIZE	and the second s	NG RECORD	AMOUNT PULLED
13-3/8	54	95	.94 17	-1/2	120		0
9-5/8	36	759		-1/4	450		0
7	23	2485	.53	3-3/4	447		0
29.		LINER RECORD	!		30.	TUBING RECO	NRD.
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (M	
	TOT (MB)	BOITOM (MB)	BACKS CEMENT	SCHOOL (AD)	3-1/2	1982.87	1980
					J-1/2	1902.07	1,000
31. PERFORATION RE	CORD (Interval, s	ize and number)		82. A	CID, SHOT, FRA	CTURE, CEMENT	SQUEEZE, ETC.
20/0 20001	1 0100 0	1501 1-6	0 11	DEPTH INTERV	AL (MD)	AMOUNT AND KIN	D OF MATERIAL USED
2040-2080' per foot	and 2100-2	130', jet,	z noies				
per root							
			•				
33.*			PRO	DUCTION			
DATE FIRST PRODUCT	rion Proi	DUCTION METHOD (type of pump)		STATUS (Producing or
		F1	owing			snu	t-in) Shut in
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR	OILBÉL.	GAS-MCF.	WATER-BBL	
4–19–76	5-3/4	1"					
FLOW. TUBING PRESS. 690	700	CALCULATED 24-HOUR RAT	OIL—BBL.	GAS-MCF 2706		R—BBL.	OIL GRAVITY-API (CORR.)
34. DISPOSITION OF	GAS (Sold, used fo	or fuel, vented, etc.)		<u> </u>	1	TEST WITNES	SED BY

35. LIST OF ATTACHMENTS

Logs as above, Well Completion and Well Lithology to be sent at a later date.

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

General Manager,
THIE Gas Supply Operations

DATE May 12, 1976

NSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency

should be listed on this form, see item 35.

Consult local State 16mm 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or interval, topics, bottom(s) and name(s) (if any) for only the interval reported in item 83. Submit a separate report (page) on this form, adequately identified, less ach additional interval to be separately produced, showing the additional attainment to such interval.

Hem 29: "Sack Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

KERS	TOP	MEAS. DEPTH TRUB VERT. DEPTH		. B	7.	
38. GEOLOGIC MARKERS		MEAS.	<u> </u>	2098	2237	
			Log tops:	Longwall ss	Kelvin	
CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING AND SHUT-IN PRESSURES, AND RECOVERIES	DESCRIPTION, CONTENTS, ETC.					
37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; C DEPTH INTERVAL TESTED, CUBHION USED, TIME TOOL OPEN, PLOWING A	воттом					
ROUS ZONES: ORTANT ZONES OF POROSITIAL TESTED, CUSHION USED,	TOP					
37. SUMMARY OF POR SHOW ALL IMPOR DEPTH INTERVAL	FORM ATION					

	TE OF UTAH	SUBMIT IN TRIPLICATE® (Other instructions on reverse side)	5. LEASE DESIGNATION A	ND SERIAL NO.
OIL & GAS CONS	ERVATION COMMISSION		Fee 6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
SUNDRY NOT (Do not use this form for propos Use "APPLICA	CES AND REPORTS ON als to drill or to deepen or plug back TION FOR PERMIT—" for such propos	WELLS to a different reservoir.	7. UNIT AGREEMENT NAI	
OIL GAS OTHER	Gas Storage		S. FARM OR LEASE NAM	
Mountain Fuel Supply Co	ompany		Coalville	
B O Roy 1120 Roy	k Springs. Wyoming 82	901	9. WELL NO.	·
LOCATION OF WELL (Report location of See also space 17 below.) At surface 1972 FSL, 276 FWL	early and in accordance with any Stat NW SW	e requirement s.*	Coalville Gas 11. BEC., T., E., M., OR B. SURVEY OR AREA NW SW 10-2N-51	Storage LE. AND
14. PERMIT NO. API # 43-043-30021	16. BLEVATIONS (Show whether DF, RT, KB 5647' GR 5636	_	12. COUNTY OR PARISH ummit	18. STATE Utah
······································	ppropriate Box To Indicate Natu		Other Data	
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS	water shut-off FRACTURE TREATMENT shooting or acidizing (Other) Supplement (Note: Report results Completion or Recomp	REFAIRING WALTERING CA ABANDONMEN LARY history of multiple completion letion Report and Log for	SING X

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* TD 2488', PBD 2290', rigged up work over unit on 4-14-76, set packer at

1980' KBM, landed 3-1/2" tubing at 1982.87' KBM, perforated from 2040' to 2080' and from 2100' to 2150' with 2 jet shots per foot, at the end of a 5-3/4 hour test well was making 2706 Mcf of gas per day through 1" choke, FTP 690, CP 700, sep 490, rig released April 19, 1976. FINAL REPORT.



18. I hereby certify that the foregoing is true and correct SIGNED A. M. May	TITLE _	General Manager, Gas Supply Operations	DATE May 12, 1976
(This space for Federal or State office use)			
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE _		DATE

CALVIN L. RAMPTON
Governor

GORDON E. HARMSTON

Executive Director,

NATURAL RESOURCES

CLEON B. FEIGHT



OIL, GAS, AND MINING BOARD

GUY N. CARDON Chairman

CHARLES R. HENDERSON ROBERT R. NORMAN JAMES P. COWLEY HYRUM L. LEE

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 May 27, 1976

Mountain Fuel Supply Co. P. O. Box 1129
Rock Springs, Woming

Re: Well No. Coalville 7
Sec. 10, T. 2N, R. 5E
Summit County, Utha

Gentlemen:

This letter is to advise you that the electric and or radioactivity logs for the above referred to well are due and have not been filed with this office as required by our rules and regulations.

If electric and or radioactivity logs were not run on said well, please make a statement to this effect in order that our records may be kept accurate and complete.

Thank you for your cooperation relative to the above.

Very truly yours,

DIVISION OF OIL, GAS AND MINING

KATHY OSTLER RECORDS CLERK

		Da	ate:7-	9-76	
	Well No. 7	Lease	No: FE	E	\mathcal{Q}
Area: Coalville	Gas Storage				1
/_/ New Field Wildcat	$\frac{\overline{X}}{\overline{X}}$ Development Well Gas Storage		/_/ Shallow /_/ Deeper		st
/_/ New Pool Wildcat	/ / Extension				L.
location: 1972 fee	t from South line, 276 fee	t from	<u>west</u> line,	NW 4 SW	4
Section	10 Township 2N R	lange <u>5t</u>	<u> </u>		
County:	Summit County St	tate: <u>Ut</u>	<u>ah</u>		
	Mountain Fuel Supply Company				
5647°	GR 5636' Total Depth: Driller	24881	Log	2448'	
Commonced:	January 27, 1976 Drilling Co	mpleted: _	repruary	10. 1520	
prilling commences.	February 18, 1976 Well Comple	eted:	April 19.	, 1976	
	(unadjusted)		Log Tops:		,
Frontier - S		- 1 A	Longwall 21	00 (3547)	
Longwall SS	(L-2) 2310 (3337)				
				•	
	RECEIVED				
	NOV 26 1976				
	GAS, & MINING	•			
^	A MINING			and the second	
	70 110				
Sample Cuttings:	One dry cut at Salt Lake Core L	_ab			
		•			
Status:	Gas Storage Well				
Producing Formation	Longwall Member of the Frontie	r Formatio	n		
Perforations:	2040'-2080' and 2100'-2150'				
Stimulation:	None				
Production:	2706 MCF FTP 690 CP 700				
Plug Back Depth:	2290'		$\sum_{i=1}^{n} (i + i \sqrt{2} R_{H_i})^{1/2} = -i \sqrt{2}$	•	
Plugs:	None -			÷	
Hole Size:	17-1/2" to 112; 12-1/4" to 778	8; 8 - 3/4"	to 2488		
	13-3/8" to 95.94; 9-5/8" to 75	EO 6E. 7"	+o 2485 53:	3-1/2" to	1982.8
Casing/Tubing:	13-3/8" to 95.94; 9-5/8" to /:	59.00; /	10 2400.00,		
Logging - Mud:	None				
Logging - Mud. Mechanical:	DIL, BHC, Density, CNL, DipLo	g, Frac Lo	og		
	Chandler and Associates				
Contractor:			•		
Completion Report	Prepared by: Joan Brinton This well lost 200 bbls, at 2	2074 '			•
Remarks:	INTS Well 1056 200 DDIS, at 2	,		4.5 	

Remarks:

COMPLETION REPORT (cont.)

Well: <u>Coalville 7</u>

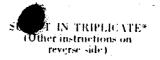
Area: <u>Coalville</u>

Cored Intervals (recovery): 2150-2151 (1'), 2151-2181 (30'),2181-2200 (19'),2200-2250 (50'),2250-2310 (60')

Tabulation of Drill Stem Tests:

Ma	Interval IHP	IFP (min.)	ISIP (min.)	FFP (min.)	FSIP (min.)	FHP Samples Caught	Vema1 v2
<u>No.</u> 1	2034'-2079'1155	854-951(44)	1074 (91)	900-993(63)	1074 (122)	1133 Gas	Gts, 5 mins, 8500 MCF, plugging occured in manifold choke during
	•						flow period because of lost cir-
			en e				culation.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING



	DIVISION OF OIL, GAS	, AND MINI	NG	5. LEASE	NA MOITANDIBED	D BERIAL NO.
		· · · · · · · · · · · · · · · · · · ·	<u> </u>	Fee		
SUNDR (Do not use this form Use	Y NOTICES AND RE	PORTS OF	WELLS to a different reservoir.	6. IF IND	IAN, ALLOTTER O	A TRIBE NAME
OIL GAS GAS	OTHER Gas Storage		RECEIVE	7. UNIT A	GREENBHT NAME	
2. NAME OF OPERATOR				8. FARM (EMAK BEAEL SC	
<u>Mountain Fuel Sup</u>	ply Company		AUG 1 6 1984		ville	
3. ADDRESS OF OPERATOR				9. WELL		
P. O. Box 458, Ro	ck Springs, Wyoming	82902	DIVISION OF C	 7		
See also space 17 below.)	ck Springs, Wyoming location clearly and in accordan	ce with any Sta	e requirements same	10. FIELD	AND POOL, OR W	/ILDCAT
At surrace			CAO & MIIIM	Coal	ville Gas	Storage
17/2 1	5L, 270 FWL NW	SW		11. sac., 1	T., R., M., OR BLX. Vet or less	. AND
14. FERMIT NO.	15 95-95-00-1-00				W 10-2N-5E	Z
43-043-30021	18. ELEVATIONS (Show KB 5647	w whether DF, RT,	GR 5636'	12. count		8. stats Utah
16. C	heck Appropriate Box To I	ndicate Natu	re of Notice, Report, o	or Other Data	<u></u>	
	OF INTENTION TO:	1		TROSEL THEUDER		
TIST WATER SHUT-OFF	PULL OR ALTER CASING		WATER SHUT-OFF		REPAIRING WELL	
FRACTURE TREAT	MULTIPLE COMPLETE		FRACTURE TREATMENT		ALTERING CASIN	
SHOOT OR ACIDIZE	ABANDON*		SHOUTING OR ACIDIZING	·	ABANDONMENT"	· -
REPAIR WELL	CHANGE PLANS		(Other)			
(Other) Workover	LETED OPERATIONS (Clearly state is directionally drilled, give subs	LX.	(Note: Report rest Completion or Reco	ults of multiple impletion Report	completion on V	Well
CaCl water and ing 3-1/2" tubing and and remove the Mod 2040' to 2080' KBI production packer	at squeeze the coal at lower Longwall from stalling a 3000 psi of 1/4" Camco control at led FB packer at 1980 with 200 sacks ceme @ 2090' KBM, complete formation open from	m 2100' to double gat line and C O' KBM, se ent, clean te well wi	2150' KBM by kile BOP and a 3000 amco sub-surface t retainer and so out casing to PEth a safety valve	lling well psi Hydri safety val queeze peri 3D of 2290	with 10.5 1 BOP, pul lve, mill forations ' KBM, set	ppg 1 the out from
		2100 (0	E S O REII.			
		•	•		.Be	. •
·			APPROVED BY OF UTAH DIV		-	
		DA		D MINING	1 88 TO 10 T	-
18. I hereby certify that the for	17/1/10	rır Directo	r Petroleum Engr	g. DATE	August 10	0, 1984
(This space for Federal or S	TI	TLE		DATE		

STATE OF UTAH

	SUBMIT IN TRIPLICATE*	
UTAH	(Other instructions on re-	5. LEARE DESIGNATION AND SERIAL NO.
	verse side)	V. 2222

SUNDRY NOTICES AND REPO (Do not use this form for proposals to drill or to deepen of Use "APPLICATION FOR PERMIT" for MELL OTHER GAS STORAGE NAME OF OPERATOR MOUNTAIN FUEL RESOURCES ADDRESS OF OPERATOR P. O. Box 458, Rock Springs, Wyoming Location of well (Report location clearly and in accordance we see also space 17 below.) At surface NW SW, 1972' FSL, 276' FWL PERMIT NO. 15. ELEVATIONS (Show we Way and Company of the Company	To resuch proposals.) 7. UNIT AGREEMENT NAME
OIL WELL OTHER GAS STORAGE MAME OF OPERATOR MOUNTAIN Fuel Resources ADDRESS OF OPERATOR P. O. Box 458, Rock Springs, Wyoming LOCATION OF WELL (Report location clearly and in accordance w See also space 17 below.) At surface NW SW, 1972' FSL, 276' FWL PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	8. FARM OR LEASE NAME Coalville 9. WELL NO. 7 10. FIELD AND POOL, OR WILDCAT Coalville Gas Stora: 11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA Velocity of Parish 13. STATE Summit Utah licate Nature of Notice, Report, or Other Data
MOUNTAIN FUEL Resources MOUNTAIN FUEL Resources ADDRESS OF OPERATOR P. O. Box 458, Rock Springs, Wyoming LOCATION OF WELL (Report location clearly and in accordance w See also space 17 below.) At surface NW SW, 1972' FSL, 276' FWL PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	Coalville 9. WBLL NO. 7. 10. FIELD AND POOL, OR WILDCAT Coalville Gas Stora; 11. SEC., T., E., M., OB BLE. AND SUBVEY OR AREA TO-2N-5E Thether DF. RT. GR, etc.) KB 5647! Stimmit Utah Signed Nature of Notice, Report, or Other Data
Mountain Fuel Resources ADDRESS OF OFERATOR P. O. Box 458, Rock Springs, Wyoming Location of well (Report location clearly and in accordance w See also space 17 below.) At surface NW SW, 1972' FSL, 276' FWL PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	Coalville 9. WBLL NO. 7. 10. FIELD AND POOL, OR WILDCAT Coalville Gas Stora; 11. SEC., T., E., M., OB BLE. AND SUBVEY OR AREA TO-2N-5E Thether DF. RT. GR, etc.) KB 5647! Stimmit Utah Signed Nature of Notice, Report, or Other Data
P. O. Box 458, Rock Springs, Wyoming Location of well (Report location clearly and in accordance w See also space 17 below.) At surface NW SW, 1972' FSL, 276' FWL PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	### State requirements.* 10. Field and Pool, or Wildcat Coalville Gas Stores 11. SEC. T., E., M., OR BLE. AND SURVEY OR AREA 10. Pield and Pool, or Wildcat Coalville Gas Stores 11. SEC. T., E., M., OR BLE. AND SURVEY OR AREA 10. 2N-5E
P. O. Box 458, Rock Springs, Wyoming Location of well (Report location clearly and in accordance w See also space 17 below.) At surface NW SW, 1972' FSL, 276' FWL PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	Notice Notice, Report, or Other Data
NW SW, 1972' FSL, 276' FWL PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	Coalville Gas Storas 11. SEC. T., B., M., OR BLE. AND SURVEY OR AREA TO-2N-5E Thether DF. RT. GR. etc.) KB 5647' Stimmit Utah Sicate Nature of Notice, Report, or Other Data
NW SW, 1972' FSL, 276' FWL PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	Coalville Gas Storas 11. SEC. T., B., M., OR BLE. AND SURVEY OR AREA TO-2N-5E Thether DF. RT. GR. etc.) KB 5647' Stimmit Utah Sicate Nature of Notice, Report, or Other Data
NW SW, 1972' FSL, 276' FWL PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	The there of Notice, Report, or Other Data
. PERMIT NO. 43-043-30021 Check Appropriate Box To Ind NOTICE OF INTENTION TO:	rhether DF, RT, GR, etc.) KB 5647' Stimmit Utah dicate Nature of Notice, Report, or Other Data
Check Appropriate Box To Ind	KB 5647' Summit Utah dicate Nature of Notice, Report, or Other Data
Check Appropriate Box To Ind	KB 5647! Summit Utah dicate Nature of Notice, Report, or Other Data
Check Appropriate Box To Ind	licate Nature of Notice, Report, or Other Data
Check Appropriate Box To Ind	
NOTICE OF INTENTION TO:	
TEST WATER SHUT-OFF PULL OR ALTER CASING	WACER SUIT-OFF REPAIRING WELL
1'	WATER SHUT-OFF FRACTURE TREATMENT ALTERING CASING
FRACTURE TREAT MULTIPLE COMPLETE	SHOOTING OR ACIDIZING ABANDONMENT®
SHOOT OR ACIDIZE ABANDON* CHANGE PLANS	(Other) See Below X
(Other)	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 1 pertinent details, and give pertinent dates, including estimated date of starting face locations and measured and true vertical depths for all markers and zones per face.
In reviewing our files, we cannot fi September 1984 on the above captione The proposed work was done as follow	ind a subsequent report for the work performed in ed well. If this is a repeat Sundry, please advi ws:
 The coal seam perforations from 200 sacks cement. 	2040 feet to 2080 feet were cement squeezed with
 The well was finally completed i feet with 3-1/2-inch tubing and 	in the Longwall formation from 2100 feet to 2150 a production packer set at 2090 feet KBM.
This well is an injection-withdrawal	1 well.
Into well to an injection	
If you have additional questions, pl	lease advise.
	MAY 0 8 1986
	DIVISION OF
	OIL, GAS & MINING
4	
18. I hereby certify that the foregoing is true and correct	
SIGNED Amas way TI	TLE Director, Petroleum Eng. DATE May 5, 1986
(This space for Federal or State office use)	
APPROVED BYTI	TLE DATE

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	N/A 7. UNIT OF CA AGREEMENT NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	Coalville Gas Storage		
1. TYPE OF WELL OIL WELL GAS WELL OTHER Gas Storage/Inject. Withdrawal	8. WELL NAME and NUMBER: Coalville 7		
2. NAME OF OPERATOR:	9. API NUMBER:		
Questar Pipeline Company 3. address of operator: Phone Number:	4304330021 10. FIELD AND POOL, OR WILDCAT:		
P.O. Box 45360 City SLC STATE UT ZIP 84145-0360 (801) 324-5555	Coalville Gas Storage		
4. LOCATION OF WELL			
FOOTAGES AT SURFACE: 1972' FSL, 276' FWL	COUNTY: Summit		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NW SW 10 2N 5E SLM	STATE: UTAH		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION		
(Submit In Duplicate)	SIDETRACK TO REPAIR WELL		
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON		
CHANGE TO PREVIOUS PLANS DEFRATOR CHANGE	TUBING REPAIR		
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL		
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMUNICIES PRODUCTION START/RESUME)	WATER SHUT-OFF		
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE TOUR TWELL TYPE RECOMPLETE - DIFFERENT FORMATION	✓ other: Name Change		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume			
Purpose is to inform of the change in name on the subject leases from Mountain Fuel Supp Company.	ly Company to Questar Pipeline		
Effective 3/7/1988_			
Effective			
Approved:			
Property			
Property ()[]	0.00		
NAME (PLEASE PRINT) R. J. Zobell Engineer Manager, Engine	eering & Project Management		
SIGNATURE Legal ACT DATE			
SIGNATURE DATE			
(This space for State use only)			

RECEIVED JAN 1 3 2004

NEW ENTITY NUMBERS ASSIGNED FEBRUARY 2004

ACCT	OPERATOR NAME	API NUM.	Sec	Twnshp	Rng	WELL NAME	ENTITY	EFF DATE	REASON
N7560	Questar Pipeline Co	4304310691	09	020N	050E	Coalville Gas Storage 1	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330005	10	020N	050E	Coalville Gas Storage 2	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330007	10	020N	050E	Coalville Gas Storage 3	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330009	10	020N	050E	Coalville Gas Storage 4	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330011	10	020N	050E	Coalville Gas Storage 5	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330020	10	020N	050E	Coalville Gas Storage 6	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330021	10	020N	050E	Coalville Gas Storage 7	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330192	10	020N	050E	Coalville Gas Storage 8	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330193	10	020N	050E	Coalville Gas Storage 9	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330244	10	020N	050E	Coalville Gas Storage 10	99990 to 14038	2/10/2004	Coalville Gas Storage
N7560	Questar Pipeline Co	4304330249	09	020N	050E	Coalville Gas Storage 12	99990 to 14038	2/10/2004	Coalville Gas Storage

Note to file: These entity numbers were changed to compliment the operator correction from 3/7/98

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below l	ective:	3/7/1988						
FROM: (Old Operator):	TO: (New Or	erator):						
N0680-Mountain Fuel Supply Company	N7560-Questar	Pipeline Com	pany					
180 E 100 S				PO Box	11450			
Salt Lake City, UT 84139				Salt Lal	ke City, UT 84	147		
Phone: 1-(801) 534-5267				Phone: 1-(801)	530-2019			
CA N	0.			Unit:				
WELL(S)	•						- "	
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
COALVILLE GAS STORAGE 1	09	020N	050E	4304310691	99990	Fee	GS	A
COALVILLE GAS STORAGE 2	10	020N	050E	4304330005	99990	Fee	GS	Α
COALVILLE GAS STORAGE 3	10	020N	050E	4304330007	99990	Fee	GS	Α
OALVILLE GAS STORAGE 4	10	020N		4304330009	99990	Fee	GS	A
COALVILLE GAS STORAGE 5	10	020N		4304330011	99990	Fee	GS	A
COALVILLE GAS STORAGE 6	10	020N	050E	4304330020	99990	Fee	GS	A
COALVILLE GAS STORAGE 7	10	020N	050E	4304330021	99990	Fee	GS	A
CHALK CREEK GOVT 4	06	020N	060E	4304305003	99990	Federal	GS	A
OHIO GOVT WELL 1 CHALK CREEK	06		1	4304305004		Federal	GS	A
FEXOTA UTAH FED L 1	06			4304305005		Federal	GS	A
CHALK CREEK GOVT 2	06	020N		4304305006		Federal	GS	A
CHALK CREEK GOVT 3	06	020N		4304305007		Federal	GS	A
CHALK CREEK GOVT 1	06	020N		4304305008		Federal	GS	A
CHALK CREEK GOVT 5	06	020N	-	4304305009		Federal	GS	A
CHALK CREEK GOVT 6	06	020N	060E	4304305018		Federal	GS	A
CHARLE CREEK GOVI 0		02011	COOL	4304303010	77770			
						<u> </u>		
		<u> </u>						<u> </u>
OPERATOR CHANGES DOCUMEN Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation 2. (R649-8-10) Sundry or legal documentation	was rece	ived fro		-		1/13/200	_	
3. The new company was checked on the Depart				·		tabase on:	_	1/14/2004
4. Is the new operator registered in the State of	Utah:		YES	Business Numb	per:	649172-014	12	

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE	(<u>=</u>		
Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian l	r the BIA has approv	ed the merge 3/9/1989	r, name change	,
. Federal and Indian Units: The BLM or BIA has approved the successor of unit operations.	ator for wells listed on:		n/a	<u></u>
Federal and Indian Communization Agreement The BLM or BIA has approved the operator for all wells l	nts ("CA"): listed within a CA on:	n/a		
 Underground Injection Control ("UIC" The D for the enhanced/secondary recovery unit/project for the wa 	Division has approved UIo ater disposal well(s) listed	C Form 5, Trai	nsfer of Authority N/A	to Inject,
ATA ENTRY: Changes entered in the Oil and Gas Database on:	1/29/2004		<u></u>	
Changes have been entered on the Monthly Operator Chan	" "	1/29/2004		
Bond information entered in RBDMS on:	1/29/2004			
Fee wells attached to bond in RBDMS on:	1/29/2004	•		
Injection Projects to new operator in RBDMS on:	n/a			
TATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	n/a			.
EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	965002976			
NDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	n/a			
EE WELL(S) BOND VERIFICATION:				
(R649-3-1) The NEW operator of any fee well(s) listed cover	ered by Bond Number	965003033		
The FORMER operator has requested a release of liability from The Division sent response by letter on:	om their bond on:	N/A		

of their responsibility to notify all interest owners of this change on: 1/29/2004

COMMENTS:

FORM 9

STATE OF UTAH

DEI DIV

PARTMENT OF NATURAL RESOURCES	_
ISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

		Fee					
	SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do	not use this form for proposals to drill ne dri⊪ horizontal la	7. UNI	T OF CA AGREEMENT NAME:				
1. T	YPE OF WELL OIL WELL			L NAME and NUMBER:			
2. N	AME OF OPERATOR:						NUMBER:
	uestar Pipeline Company	у					4330021
	DDRESS OF OPERATOR: 40 W, 200 S	Salt lake City.	041		PHONE NUMBER:		ELD AND POOL, OR WILDCAT: alville Gas Storage
	OCATION OF WELL	Y Salt Lake City STATE UT ZIP	8414	+5	(801) 324-2400	COa	aville Gas Storage
F	OOTAGES AT SURFACE: 1972' I	FSL, 276' FWL				COUNT	ry: Summit
٥	TR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NWSW 10 2N 5	E	·		STATE	UTAH
11.	CHECK APP	ROPRIATE BOXES TO INDICAT	EN	ATURE (OF NOTICE, REPO	₹Т, О	R OTHER DATA
	TYPE OF SUBMISSION			TY	PE OF ACTION		
	NOTICE OF INTENT	ACIDIZE		DEEPEN			REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING		FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR		NEW CONSTRUCTION			TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE			✓	TUBING REPAIR
		CHANGE TUBING		PLUG AND A	BANDON		VENT OR FLARE
Z	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK				WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS		PRODUCTIO	N (START/RESUME)		WATER SHUT-OFF
	12/1/2004	COMMINGLE PRODUCING FORMATIONS		RECLAMATION	ON OF WELL SITE		OTHER:
	12/1/2007	CONVERT WELL TYPE		RECOMPLET	TE - DIFFERENT FORMATION		
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Set retrievable plug in existing production packer, removed tubing and discovered 2 bad joints in tubing string and 10 bad collars. Ran Baker Hughs VertiLog to inspect casing and CPP log to check cathodic condition of the well. 7 " 23# K-55 casing is damaged at 1639-1644' KBM, 1688-1693' KBM, 1904-1907' KBM, 1933-1935' KBM, 1977-1999' KBM, and 2040-2080' KBM. The CPP log indicates no cathodic needs for this well at this time. Replaced bad joints of tubing and collars ran redressed seal assembly and new sub surface safety valve. Pressure tested tubing to 1000 psi. Could not pressure test casing. Retrieved plug and returned well to storage service. Contacts for Technical Inquiries: Rudy Araktingi (801) 324-3735 Jerry Clark (801) 324-3161							
	ME (PLEASE PRINT) Alan K. Ali	lred		T171 1	Chief Executive C	Officer	
,	NATURE)//r_	·	DATE	7) 1- 1	30/	25

(This space for State use only)

RECEIVED JUL 0 1 2005

INSTRUCTIONS

This form shall be submitted by the operator to show the intention and/or completion of the following:

- miscellaneous work projects and actions for which other specific report forms do not exist;
- all other work and events as identified in section 11, Type of Action, or as required by the Utah Oil and Gas Conservation General Rules, including:
 - minor deepening of an existing well bore,
 - plugging back a well,
 - recompleting to a different producing formation within an existing well bore (intent only),
 - reperforating the current producing formation,
 - drilling a sidetrack to repair a well,
 - reporting monthly the status of each drilling well.

This form is not to be used for proposals to

- drill new wells.
- reenter previously plugged and abandoned wells,
- significantly deepen existing wells below their current bottom-hole depth,
- drill horizontal laterals from an existing well bore,
- drill hydrocarbon exploratory holes such as core samples and stratigraphic tests.

Use Form 3, Application for Permit to Drill (APD) for such proposals.

NOTICE OF INTENT - A notice of intention to do work on a well or to change plans previously approved shall be submitted in duplicate and must be received and approved by the division before the work is commenced. The operator is responsible for receipt of the notice by the division in ample time for proper consideration and action. In cases of emergency, the operator may obtain verbal approval to commence work. Within five days after receiving verbal approval, the operator shall submit a Sundry Notice describing the work and acknowledging the verbal approval.

SUBSEQUENT REPORT - A subsequent report shall be submitted to the division within 30 days of the completion of the outlined work. Specific details of the work performed should be provided, including dates, well depths, placement of plugs, etc.

WELL ABANDONMENT - Proposals to abandon a well and subsequent reports of abandonment should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, and method of parting of any casing, liner, or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

In addition to any Sundry Notice forms submitted, Form 8, Well Completion or Recompletion Report and Log must be submitted to the division to report the <u>results</u> of the following operations:

- completing or plugging a new well,
- reentering a previously plugged and abandoned well,
- significantly deepening an existing well bore below the current bottom-hole depth,
- drilling horizontal laterals from an existing well bore,
- drilling hydrocarbon exploratory holes such as core samples and stratigraphic tests,
- recompleting to a different producing formation.

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 Phone: 801-538-5340

Fax: 801-359-3940

		FORM 9					
	5. LEAS	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee					
SUNDRY	Y NOTICES AND REPORTS	S ON WEL	LS	6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill a drill horizontal I	new weils, significantly deepen existing wells below cu aterals. Use APPLICATION FOR PERMIT TO DRILL t	rrent bottom-hole dept form for such proposal	n, reenter plugged wells, or to s.	7. UNIT	or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL		Gas Storage		l .	L NAME and NUMBER:		
2. NAME OF OPERATOR:					Iville No. 7		
Questar Pipeline Compan	ıy				1330021		
3. ADDRESS OF OPERATOR:			PHONE NUMBER:		LD AND POOL, OR WILDCAT:		
1140 W, 200 S	ry Salt Lake City STATE UT ZIE	,84145	(801) 324-2400	Coa	Iville Gas Storage		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1972 ¹	FSL, 276' FWL	. Harry Jan		COUNT	y: Summit		
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN: NWSW 10 2N 5	5E		STATE:	UTAH		
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPO	ORT. OI	R OTHER DATA		
TYPE OF SUBMISSION			PE OF ACTION		•		
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION		
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL		
Approximate date work will start:	Z CASING REPAIR	NEW CONS	TRUCTION		TEMPORARILY ABANDON		
7/18/2005	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE		TUBING REPAIR		
	CHANGE TUBING	PLUG AND	ABANDON	一百	VENT OR FLARE		
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		一	WATER DISPOSAL		
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)	\neg	WATER SHUT-OFF		
Date of work completion:	COMMINGLE PRODUCING FORMATIONS		ON OF WELL SITE	\exists	OTHER:		
	CONVERT WELL TYPE		TE - DIFFERENT FORMATION	1	Official Landson		
12 DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all	nertinent details inc	luding dates depths volu	mes etc			
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Set retrievable Plug in existing production packer, remove 3 1/2" tubing to run 1500' of 5" 15# L-80 ultra F-J casing liner. Install and cement liner from 2085' KBM to approximately 585' KBM to repair damage to 7" 23# K-55 at 1639-1644' KBM, 1688-1693' KBM, 1904-1907' KBM, 1933-1935' KBM, 1977-1999' KBM, and 2040-2080' KBM. Clean out liner and drill out cement to top of production packer. Rerun 3 1/2" tubing with special clearance couplings, redressed seal assembly, redressed SSSV to be set around 450-500' KBM and sting into production packer. Pressure test tubing and casing to 1200 psi separately. Retrieve plug from below packer and return well to storage service.							
Contacts for Technical Inquiries: Rudy Araktingi (801) 324-3735 Jerry Clark (801) 324-3161							
				7-// 2-//	EPATOR - 25		
D MAME (PLEASE PRINT) Alan K. A	ilred	TITL	Chief Executive	Officer			
SIGNATURE	Allen	DAT	· 6/3/	1/25	-		

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DIV. OF OIL, GAS & MINING

INSTRUCTIONS

This form shall be submitted by the operator to show the intention and/or completion of the following:

- miscellaneous work projects and actions for which other specific report forms do not exist;
- all other work and events as identified in section 11, Type of Action, or as required by the Utah Oil and Gas Conservation General Rules, including:
 - minor deepening of an existing well bore,
 - plugging back a well,
 - recompleting to a different producing formation within an existing well bore (intent only),
 - reperforating the current producing formation,
 - drilling a sidetrack to repair a well,
 - reporting monthly the status of each drilling well.

This form is not to be used for proposals to

- drill new wells.
- reenter previously plugged and abandoned wells,
- significantly deepen existing wells below their current bottom-hole depth,
- drill horizontal laterals from an existing well bore,
- drill hydrocarbon exploratory holes such as core samples and stratigraphic tests.

Use Form 3, Application for Permit to Drill (APD) for such proposals.

NOTICE OF INTENT - A notice of intention to do work on a well or to change plans previously approved shall be submitted in duplicate and must be received and approved by the division before the work is commenced. The operator is responsible for receipt of the notice by the division in ample time for proper consideration and action. In cases of emergency, the operator may obtain verbal approval to commence work. Within five days after receiving verbal approval, the operator shall submit a Sundry Notice describing the work and acknowledging the verbal approval.

SUBSEQUENT REPORT - A subsequent report shall be submitted to the division within 30 days of the completion of the outlined work. Specific details of the work performed should be provided, including dates, well depths, placement of plugs, etc.

WELL ABANDONMENT - Proposals to abandon a well and subsequent reports of abandonment should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, and method of parting of any casing, liner, or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

In addition to any Sundry Notice forms submitted, Form 8, Well Completion or Recompletion Report and Log must be submitted to the division to report the <u>results</u> of the following operations:

- · completing or plugging a new well,
- reentering a previously plugged and abandoned well,
- · significantly deepening an existing well bore below the current bottom-hole depth,
- drilling horizontal laterals from an existing well bore,
- drilling hydrocarbon exploratory holes such as core samples and stratigraphic tests,
- recompleting to a different producing formation.

Send to:

Utah Division of Oil, Gas and Mining

1594 West North Temple, Suite 1210 Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Fee 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME.			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL GAS WELL OTHER Gas Storage	8. WELL NAME and NUMBER: Coalville No. 7			
2. NAME OF OPERATOR:	9. API NUMBER: 4304330021			
Questar Pipeline Company 3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:			
1140 W, 200 S CITY Salt Lake City STATE UT ZIP 84145 (801) 324-2400	Coalville Gas Storage			
4. LOCATION OF WELL				
FOOTAGES AT SURFACE: 1972' FSL, 276' FWL	COUNTY: Summit			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSW 10 2N 5E	STATE:			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION				
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON			
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR			
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL			
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF			
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:			
8/16/2005 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	N .			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	mes, etc.			
The following work was completed August 16, 2005: 1) Set plug in production packer and pulled 3 1/2" J-55 9.2# Seal Lock Tubing. 2) Ran 33 joints of 5" 15# L-80 Ultra FI casing liner with HES Versa-flex hanger from 5: 3) Cemented liner from bottom to top with 130 sks 50/50 Pozmix Premium Plus. Full red. 4) Set liner hanger and pulled 30,000# over to confirm set. Liner did not move. Release approximately 9 bbls cement. 5) Drilled out cement to production packer top and ran CBL (Included) and pressure teleasembly to 1,500 psi. Held fine. 6) Reran 3 1/2" J-55 9.2# Seal Lock Tubing with Sub Surface Safety Valve set at 469'	returns throughout. sed from liner and reversed out ested liner and casing and packer			
7) Pulled plug from packer. Cleaned up well and returned to service.	RECEIVE			
Contacts for Technical Inquiries: Rudy Araktingi (801) 324-3735 Jerry Clark (801) 324-3161	OC.			
0611y Olark (001) 024-0101	DIV. OF CAL, Constitution			
NAME (PLEASE PRINT) Alan K. Allred TITLE Chief Executive	e Officer			

(This space for State use only)

SIGNATURE

DATE _